Docket No. 000131.00020

# JC06 Rec'd PCT/PTO 17 OCT 2005

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Victor P. OSTANIN et al.

Application No: Not yet assigned

Filed: Herewith

For: CRYSTAL OSCILLATOR

Group Art Unit: Unknown Confirmation No. Unknown

Examiner: Unknown

#### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir: Pursuant to 37 CFR §§ 1.56, 1.97 and 1.98, Applicant(s) wish to make of record the references listed on the attached form PTO/SB/08 (substitute for PTO-1449). Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references. This Information Disclosure Statement is being filed (a) within three months of the filing date of the 冈 subject patent application, OR (b) before the mailing date of a first Office Action on the merits. No certification or fee is required. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance. Each item of information contained in this information disclosure statement was cited for the first time in any communication from a foreign patent office in any counterpart foreign application not more than three months prior to the filing of this statement. No fee is required. No item of information contained in this information disclosure statement was cited for the first time in any communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement. No fee is required. A check in the amount of \$180.00 is enclosed under 37 CFR §1.17(p). This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. A check in the amount of \$180.00 is enclosed under 37 CFR §1.17(p). Each item of information contained in this information disclosure statement was cited for the first time in any communication from a foreign patent office in any counterpart foreign application not more than three months prior to the filing of this statement. No item of information contained in this information disclosure statement was cited for the first time in any communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement. Please charge any additional fees for the papers being filed herewith and for which no check is 冈 enclosed herewith, or credit any overpayment to deposit account number 23-2185. A duplicate copy of this sheet is enclosed. Respectfully submitted, Blank Rome LLP 600 New Hampshire Avenue, N.W. Washington, DC 20037

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Date: October 17, 2005

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number Not yet assigned

Filing Date Herewith

First Named Inventor Victor P. OSTANIN et al.

Art Unit Unknown

Examiner Name Unknown

U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where		
		Number-Kind Code <sup>2 (if known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
		US-4,818,954	04-04-1989	Flachenecker et al.	1		
		US-5,416,448	05-16-1995	Wessendorf	1		
		US-6,041,642	03-28-2000	Duncan	1, 10		
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		FOREIG	N PATENT DOCUMENT	S		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		WO 01/02857A1	01-11-2001	CAMBRIDGE UNIVERSITY TECHNICAL SERVICES LTD.	1, 10	

Examiner Signature	 l -	Date Considered	

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Application Number

INFORMATION DISCLOSURE STATEMENT BY APPLICANT				NOCHDE				
					Filing Date	Herewith "		
				FLICANI	First Named Inventor Victor P. OSTANIN et al.			
(Use as many sheets as necessary)					Art Unit			
					Examiner Name	Unknown		
Sheet		2	of	2	Attorney Docket Number	000131-00020		
				NON PATENT LI	TERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
		F. N. Dultsev et al., "DIRECT AND QUANTITATIVE DETECTION OF BACTERIOPHAGE BY 'HEARING' SURFACE DETACHMENT USING A QUARTZ CRYSTAL MICROBALANCE", Analytical Chemistry, American Chemical Society, Vol. 73, No. 16, August 15, 2001, pages 3935-3939, XP-001089327.						
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